

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Timothy Hankins, Robert Wieber In re application of:

Application No.: 10/617,058

Group No.: 3612

Filed: July 10, 2003

Examiner: Unknown

For: DYNAMIC SELF-ADJUSTING ASSEMBLY FOR SEALING, BAFFLING OR

STRUCTURAL REINFORCEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement in accordance with their duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Copies of foreign patent documents and non-patent literature together with a listing on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited U.S. patents and U.S. patent application publications have not been submitted due to

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[x] deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL992427914US, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01.28.04 Date:

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office.

(type or print name of person certifyina)

the waiver of the requirement under 37 CFR 1.98 (a)(2)(i). Applicants respectfully solicit the Examiner's consideration of the cited references and entry thereof into the record of this application.

This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action or Notice of Allowance. No fees are believed to be due, however, if any fee is due with the filing of this paper please charge the amount to deposit account 50-1097.

Date: 1 - 28 - 09

Scott A. Chapple

Registration No. 46,287 Dobrusin & Thennisch PC

401 South Old Woodward Avenue

Suite 311

Birmingham, MI 48009

248-593-9900

Customer No. 25215

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

on Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known **Application Number** 10/617,058 Filing Date INFORMATION DISCLOSURE 07/10/2003 First Named Inventor STATEMENT BY APPLICANT Timothy Hankins Art Unit 3612 **Examiner Name** To Be Assigned (Use as many sheets as necessary) Attorney Docket Number 1001-115 Sheet of

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,463,870	08/07/1984	Coburn, Jr. et al.	
		^{US-} 4,610,836	09/09/1986	Wycech	
		^{US-} 4,751,249	06/14/1988	Wycech	
		^{US-} 4,769,391	09/06/1988	Wycech	
		^{US-} 4,813,690	03/21/1989	Coburn, Jr.	
		^{US-} 4,836,516	06/06/1989	Wycech	
		^{US-} 4,853,270	08/01/1989	Wycech	
		^{US-} 4,861,097	08/29/1989	Wycech	
		^{US-} 4,923,902	05/08/1990	Wycech	
		^{US-} 4,978,562	12/18/1990	Wycech	
		US- 5,124,186	06/23/1992	Wycech	
		^{US-} 5,358,397	10/25/1994	Ligon et al.	
		US- 5,506,025	04/09/1996	Otto et al.	
		^{US-} 5,755,486	05/26/1998	Wycech	
		^{US-} 5,888,600	03/30/1999	Wycech	
		US- 5,985,435	11/16/1999	Czaplicki et al.	
		US- 5,992,923	11/30/1999	Wycech	
		^{US-} 6,003,274	12/21/1999	Wycech	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹		atent Document e ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP	01 069 308	3/15/1989	Mazda		
		EP	0 414 302 A1	08/08/1990	Polyplastic, B.V		
		wo	00/03894	1/27/2000	Cascade Engineering, Inc.		
		JP	406156317A	6/3/1994	Honda Motor Co. Ltd.		
		wo	01/30906	5/3/2001	Orbseal LLC	-	

Examiner	Date	
Signature	Considered	
_	1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ct of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute in MARCHARD O	Application Num
INFORMATION DISCLOSURE	Filing Date
STATEMENT BY APPLICANT	First Named Inve
STATEMENT DI ALI LICANT	Art Unit

of

(Use as many sheets as necessary

Sheet

Complete if Known			
Application Number	10/617.058		
Filing Date	07/10/2003		
First Named Inventor	Timothy Hankins		
Art Unit	3612		
Examiner Name	To Be Assigned		
Attorney Docket Number	1001 115		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,006,484	12/28/1999	Geissbuhler	
U		^{US-} 6,033,300	03/07/2000	Schneider	
		^{US-} 2002/0053179	05/09/2002	Wycech	
		^{US-} 6,068,424	05/30/2000	Wycech	
		^{US-} 6,079,180	06/27/2000	Wycech	
		^{US-} 6,092,864	07/25/2000	Wycech et al.	
		^{US-} 6,096,403	08/01/2000	Wycech et al.	
		US- 6,099,948	08/2000	Paver, Jr.	
		us- 6,103,341	08/15/2000	Barz et al.	
		^{US-} 6,131,897	10/17/2000	Barz et al.	
		US- 6,149,227	11/21/2000	Wycech	
		^{US-} 6,150,428	11/21/2000	Hanley, IV et al.	
		^{US-} 6,165,588	12/26/2000	Wycech	
		^{US-} 6,168,226	01/02/2001	Wycech	
		^{US-} 6,189,953	2/20/2001	Wycech	
		^{US-} 6,196,621	3/6/2001	VanAssche	
		^{US-} 6,199,940	03/13/2001	Hopton et al.	
		^{US-} 6,233,826	5/22/2001	Wycech	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign I	Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	⊤ 6	
Initials*	No.'	No. Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)		MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	To	
		JP	10053156	2/24/1998	Neox Lab			
		JP	2002331960	11/19/2002	Neoex Lab			
		JP	3-197743	8/29/1991				
		EP	1 006 22 A2	6/7/2000	Neoex Lab			
		EP	1 006 022 B1	9/24/2003	Neoex Lab			

Examiner	Date	
Signature	Considered	
- 5		

EXAMBINE:: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached. *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for for 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

JAN 2 8 2004

Complete if Known

Application Number 10/617.058

Filling Date 07/10/2003

First Named Inventor Timothy Hankins

Art Unit 3612

Examiner Name To Be Assigned

Attorney Docket Number 1001-115

Sheet 1 of 1 Attorney Docket Number

	T 2			DOCUMENTS	5 6 1 11 14
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
midais	110.	Number-Kind Code ^{2 (if known)}	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	Figures Appear
		^{US-} 6,237,304	5/29/2001	Wycech	
		^{US-} 6,253,524	7/3/2001	Hopton et al.	
		US- 6,263,635	7/24/2001	Czaplicki	
		^{US-} 6,270,600	08/07/2001	Wycech	
		^{US-} 6,272,809	8/14/2001	Wycech	
		^{US-} 6,276,105	8/21/2001	Wycech	
		US- 6,281,260	8/28/2001	Hanley, IV et al.	
		^{US-} 6,287,666	9/11/2001	Wycech	
		^{US-} 6,296,298	10/02/2001	Barz	
		^{US-} 6,305,136	10/23/2001	Hopton et al.	
		^{US-} 6,311,452	11/06/2001	Barz et al.	
		^{US-} 6,315,938	11/13/2001	Jandali	
		^{US-} 6,319,964	11/20/2001	Blank et al.	
		^{US-} 6,321,793	11/27/2001	Czaplicki et al.	
		^{US-} 6,332,731	12/25/2001	Wycech	
		^{US-} 6,341,467	1/29/2002	Wycech	
		^{US-} 6,368,438	4/9/2002	Chang et al.	
		^{US-} 6,358,584	3/19/2002	Czaplicki	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign P	atent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	т6
Initials*	No.¹	Country Coo	le ^{3–} Number ^{4–} Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°
		EP	0 611 778 A3	1/29/1994	Sika Corporation		
		wo	95/32110	11/30/1995	Wycech, Joseph S.		
		wo	97/02967	1/30/1997	L&L Products, Inc.		
		wo	97/43501	11/20/1997	Henkel Corporation		
		WO	98/50221	11/12/1998	Henkel Corporation		

Examiner	Date	
Signature	Considered	,
0.9		!

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known **Application Number** 10/617.058 Filing Date INFORMATION DISCLOSURE 07/10/2003 First Named Inventor STATEMENT BY APPLICANT Timothy Hankins Art Unit 3612 Examiner Name To Be Assigned (Use as many sheets as necessary) Attorney Docket Number 1001-115 Sheet

		· ·-	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,383,610	5/7/2002	Barz et al.	
		^{US-} D457,120	5/14/2002	Broccardo et al.	
		^{US-} 2002/0074827	6/20/2002	Fitzgerald et al.	
		^{US-} 6,422,575	7/23/2002	Czaplicki et al.	
		^{US-} 6,419,305	7/16/2002	Larsen	
		^{US-} 6,372,334	4/16/2002	Wycech	
		US- 6,382,635	5/7/2002	Fitzgerald	
		^{US-} 6,389,775	5/21/2002	Steiner et al.	
		US- 6,413,611	7/2/2002	Roberts et al.	
		US- 6,406,078	6/18/2002	Wycech	
		US- 6,455,146	9/24/02	Fitzgerald	
•		^{US-} H2047H	09/03/2002	Harrison et al.	
	l	^{US-} 6,482,496	11/19/2002	Wycech	
		^{US-} 6,474,722	11/2002	Barz	
		^{US-} 6,482,486	11/19/2002	Czaplicki et al.	
		US- 6,467,834	10/22/02	Barz et al.	
		^{US-} 6,471,285	10/29/2002	Czaplicki et al.	
		^{US-} 6,474,723	11/05/2002	Czaplicki et al.	

	FOREIGN PATENT DOCUMENTS									
Examiner Cite No.1			Patent Document de ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶			
		EP	0 891 918 A1	1/20/1999	Henkel Corporation					
		EP	0 893 331 A1	1/27/1999	Henkel Corporation					
		EP	0 893 332 A1	1/27/1999	Henkel Corporation					
		EP	0 893 332 B1	3/20/2002	Henkel Corporation					
		wo	99/08854	2/25/1999	Henkel Corporation					

Examiner	Date	
Signature	Considered	
O.g. alaro		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

tion Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

JAN 2 8 2004

Sheet

Complete if Known

Application Number 10,617,058

Filing Date 07/10/2003

First Named Inventor Timothy Hankins

Art Unit 3612

Examiner Name To Be Assigned

Attorney Docket Number 1001-115

(Use as many sheets as necessary)

U. S. PATENT DOCUMENTS Examiner Cite Publication Date Name of Patentee or Pages, Columns, Lines, Where Document Number Applicant of Cited Document MM-DD-YYYY Relevant Passages or Relevant Initials* Number-Kind Code^{2 (if known)} Figures Appear 7/1997 Takabatake 5,642,914 US-9/1998 Takabatake 5,806,915 US-4/2000 Chapman et al. 6,053,210 US- 6,059,342 5/9/2000 Kawai et al. US- 6,146,565 Keller 11/14/2000 US-Takabatake 6/2001 6,247,287 US-5,160,465 11/3/1992 Soderberg US-8/3/1999 Chang et al. 5,931,474 US-4,769,951 9/13/1988 Kaaden US-5/20/1997 Takabatake 5,631,027 US- 6,357,819 3/19/2002 Yoshino 6.093,358 7/25/2000 Schiewe et al. US-7/1/2003 Broccardo et al. 6,585,202 US- 4,922,596 Wycech 05/08/1990 2003/0062739 04/03/2003 **Bock** A1 US-01/02/2003 Hankins et al. 2003/0001469 A1 US-02/27/2003 Hable et al. 2003/0039792 A1 2003/0042056 03/06/2003 Schneider et al. A1

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹		tent Document 3-Number 4-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6			
		WO	00/46461	8/10/2000	Sika, AG	- di Holovalik i igulee i ppeal				
		wo	00/554444	9/21/2000	L&L Products, Inc.					
		wo	01/54936	8/2/2001	Sika Corporation					
		wo	01/71225	9/27/2001	Sika Corporation					
•		wo	01/83206	11/08/2001	Sika Corporation					

Examiner		Date	-	
Signature	l c	Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Application Number 10/617.058 Filing Date INFORMATION DISCLOSURE 07/10/2003 First Named Inventor STATEMENT BY APPLICANT Timothy Hankins Art Unit 3612 **Examiner Name** To Be Assigned (Use as many sheets as necessary) Attorney Docket Number 1001-115 Sheet

-			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,546,693	4/15/03	Wycech	
		^{US-} 6,502,821	1/7/2003	Schneider	
		^{US-} 6,523,884	2/25/03	Czaplicki et al.	
		^{US-} 6,561,571	5/13/2003	Brennecke	
		^{US-} 6,523,857	2/25/2003	Hopton et al.	
		^{US-} 6,575,526	6/10/2003	Czaplicki et al.	
		^{US-} 6,475,577	11/5/2002	Hopton et al.	
		^{US-} 6,519,854	2/18/2003	Blank	
		^{US-} 6,607,238	8/19/2003	Barz	
		^{US-} 6,573,309	6/3/2003	Reitenbach et al.	,
		US- 6,634,698	10/21/2003	Kleino	
		^{US-} 6,619,727	9/16/2003	Barz et al.	
		^{US-} 6,641,208	11/4/2003	Czaplicki et al.	
		^{US-} 6,668,457	12/30/03	Czaplicki	
		US- 2003/0069335 A1	04/10/2003	Czaplicki et al.	
•		^{US-} 2003/0057737 A1	03/27/2003	Bock et al.	
		US- 2003/0090129 A1	05/15/2003	Riley et al.	
		^{US-} 2003/0140671 A1	07/31/2003	Lande et al.	

FOREIGN PATENT DOCUMENTS									
 Cite No. ¹	T	ent Document 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
	WO	99/28575	6/10/1999	Sika AG					
	wo	99/50057	10/7/1999	Henkel Corporation					
	wo	00/13958	3/16/2000	Henkel Corporation					
	wo	00/40815	7/13/2000	Sika AG					
	WO	00/43254	7/27/2000	Henkel Corporation					

	·		
Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rsons are required to respond to a collection of information unless it contains a valid OMB control number. JAN 2 8 2004 Under the Paperwork F

Substitute for form 1449A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10.617.058 Filing Date 07/10/2003 First Named Inventor Timothy Hankins Art Unit 3612 Examiner Name To Be Assigned

(Use as many sheets as necessary) Attorney Docket Number 1001-115 Sheet

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			03/23/1999	Wycech	32
	 	US- 5,884,960			
		US- 5,932,680	08/03/1999	Heider	
		US- 5,226,133	11/30/1993	Hanley et al.	
	ļ	^{US-} 5,766,719	06/16/1998	Rimkus	
		^{US-} 4,901,500	02/20/1990	Wycech	
		^{US-} 5,575,526	11/19/1996	Wycech	
		^{US-} 2003/014409 A1	07/31/2003	Kassa et al.	
		^{US-} 2003/0176128 A1	09/18/2003	Czaplicki et al.	
		US- 2003/0183317 A1	10/02/2003	Czaplicki et al.	
		^{US-} 2003/0186049 A1	10/02/2003	Czaplicki et al.	
		US- 2003/0201572 A1	10/30/2003	Coon et al.	-
		^{US-} 2003/0184121 A1	10/02/2003	Czaplicki et al.	
		^{US-} 2003/0218019 A1	11/27/2003	Le Gall et al.	
		^{US-} 2002/0160130 A1	10/31/2002	Sheldon et al.	
		^{US-} 2002/0174954 A1	11/28/2002	Busseuil et al.	
		^{US-} 2003/0050352 A1	03/13/2003	Guenther et al.	
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS									
Examiner Cite Initials* No.	Cite No.1		atent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶			
		 -	te ³ -Number ⁴ -Kind Code ⁵ (if known)			or Relevant Figures Appear	╁╾┤			
		FR	2749263	12/5/1997	Renault Societe Anonyme		X			
		DE	198 58 903A1	06/21/2000	Adam Opel AG					
		wo	00/37302	6/20/2000	Adam Opel AG		X			
		DE	198 12 288C1	05/27/1999	MoellerPlast		X			
		DE	198 56 255C1	01/20/2000	MoellerPlast		X			

Examiner	Date	
Signature	Considered	
	1	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Rediction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

INFORMATION DISCLOSURE

Filing Date

C	omplete if Known	
Application Number	10.617.058	
Filing Date	07/10/2003	
First Named Inventor	Timothy Hankins	
Art Unit	3612	
Examiner Name	To Be Assigned	

Attorney Docket Number | 1001-115

(Use as many sheets as necessary)
Sheet 1 of

US-US-

STATEMENT BY APPLICANT

U. S. PATENT DOCUMENTS Publication Date Name of Patentee or Examiner Cite **Document Number** Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (if known)} Figures Appear US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*		Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		MM-DD-YYYY Ar		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
		WO	99/48746		9/30/1999	MoellerPlast	of Relevant Figures Appear				
		EP	1 122 156 A2	:	8/8/2001	Sika Corporation					
		wo	01/88033		11/22/2001	Sika Corporation					
		GB	2 375 328		11/13/2002	L&L Products					
		wo	03/042024	A 1	05/22/03	L&L Products, Inc.					

Examiner	Date	
Signature	Considered	
) •	ŀ	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Add of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number
10.617.058

Filling Date
07/10/2003

First Named Inventor
Art Unit
3612

Examiner Name
To Be Assigned

Sheet 1 of 1 Attorney Docket Number 1001-115

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US-						
		US-						
		US-						
		US-						
		US-						
		US-		,				
		US-						
·		US-			*			
-		US-						
		US-						
	-	US-						
		US-	-					
		US-						
		US-						
		US-						
		US-						
		US-						
	-	US-						

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹		tent Document 3-Number 4-Kind Code 5 (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ6	
		EP	1 362 683	A2	11/19/2003	L&L Products, Inc.			
		EP	1 362 769	A1	11/19/2003	L&L Products, Inc.			
		wo	00/27920		05/18/2000	Sika Corporation			
-			_	-					
				·					

Examiner	Date	
Signature	Considered	
- 3	1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box ->

JAN 2 8 2004 🕏

PTO/SB/08B (10-96)

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substit	Substitute for form 1449B/PTO			Complete if Known		
			TAADEMARK GE	Application Number	10/617,058	
INFORMATION DISCLOSURE				Filing Date	07/10/2003	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Timothy Hankins	
0.7			/ (Group Art Unit	3612	
	(use as many	shee	s as necessary)	Examiner Name	To Be Assigned	
Sheet	1	of	0	Attorney Docket Number	1001-115	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т					
		Copending Application Serial No. 09/631,211 filed August 3, 2000						
	1							
		G 1' A 1' 4' G ' 1NI: 10/404 921 51-1 A: 11 2002						
		Copending Application Serial No. 10/404,831 filed April 1, 2003						
	<u> </u>							
	ļ							
	+							
	 							
		·						
		•						
			.					
	_							
		•						
	. 1	T Date						
Examine Signatur	er	Date Considered						

. J		
Signature	Considered	
Examiner	Date	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.